

215
B/93

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	09/558,077
		Filing Date	April 25, 2000
		First Named Inventor	William Scullin
		Art Unit	2155
		Examiner Name	Liang Che A Wang
Total Number of Pages in This Submission	11	Attorney Docket Number	4259P059

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Return Postcard</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Thomas C. Webster, Reg. No. 46,154 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	12/6/04

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Carla Vignola		
Signature		Date	12-6-04



FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known

Application Number	09/558,077
Filing Date	April 25, 2000
First Named Inventor	William Scullin
Examiner Name	Liang Che A Wang
Art Unit	2155
Attorney Docket No.	4259P059

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account

Deposit
Account
Number

02-2666

Deposit
Account
Name

Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES

Total Claims - 20** = X =
Independent Claims - 3 = X =
Multiple Dependent =

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple Dependent claim, if not paid	
1204	88	2204	44	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

**or number previously paid, if greater, For Reissues, see below

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1404	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					
Submission of Information Disclosure Statement before Office Action					0.00
* Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) 0.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) Thomas C. Webster

Registration No.
(Attorney/Agent)

46,154

Telephone

(408) 720-8300

Signature

Date

12/6/04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

WILLIAM SCULLIN

Application No.: 09/558,077

Filed: April 25, 2000

For: **Multiple Source Proxy Management**

Art Group: 2155

Examiner: Liang Che A Wang

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

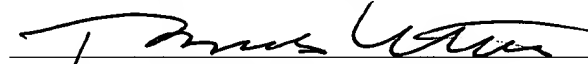
In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

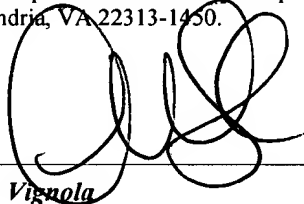


Thomas C. Webster, Reg. No. 46,154

Date: 12/6/04

12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (408) 720-8300

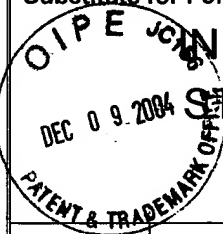
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Carla Vignola

12-6-04

Date



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/558,077
Filing Date	April 25, 2000
First Named Inventor:	Scullin
Art Unit	2155
Examiner Name	Liang Che A Wang
Attorney Docket Number	004259.P059

Sheet 1 of 5

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)				
		US-	5,671,377	09-23-1997	Bleidt, et al.	
		US-	5,828,839	10-27-1998	Moncreiff	
		US-	5,959,508	09-28-1999	Aitken	
		US-	5,857,185	01-05-1999	Augenbraun, et al.	
		US-	5,797,001	08-18-1999	Augenbraun, et al.	
		US-	5,617,565	04-01-1997	Augenbraun, et al.	
		US-	5,585,858	12-17-1996	Harper, et al.	
		US-	5,953,012	09-14-1999	Veghte, et al.	
		US-	5,867,657	06-06-1996	Bolosky, et al.	
		US-	5,758,258	05-26-1998	Shoff, et al.	
		US-	5,874,985	02-23-1999	Mathews, III	
		US-	5,748,789	05-05-1998	Lee, et al.	
		US-	5,731,841	03-24-1998	Rosenbaum, et al.	
		US-	5,572,247	11-05-1996	Montgomery, et al.	
		US-	5,918,002	06-29-1999	Klemets, et al.	
		US-	5,247,575	09-21-1993	Sprague, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.
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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for Form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/558,077
				Filing Date	April 25, 2000
				First Named Inventor:	Scullin
				Art Unit	2155
				Examiner Name	Liang Che A Wang
Sheet	2	of	5	Attorney Docket Number	004259.P059

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	5,632,007	05-20-1997	Freeman	
		US-	5,724,091	03-03-1998	Freeman, et al.	
		US-	5,861,881	01-19-1999	Freeman, et al.	
		US-	5,691,986	11-25-1997	Pearlstein	
		US-	5,615,264	03-25-1997	Kazmierczak, et al.	
		US-	5,615,338	03-25-1997	Poole, et al.	
		US-	5,900,905	05-04-1999	Shoff, et al.	
		US-	5,761,606	06-02-1998	Wolzien	
		US-	5,913,038	06-15-1999	Griffiths	
		US-	5,825,927	10-20-1998	Boyce, et al.	
		US-	5,764,762	06-09-1998	Kazmierczak, et al.	
		US-	5,923,328	07-13-1999	Griesmer	
		US-	5,945,987	08-31-1999	Dunn	
		US-	5,896,414	04-20-1999	Meyer, et al.	
		US-	5,745,185	04-28-1998	Portron, et al.	
		US-	5,724,091	03-03-1998	Freeman, et al.	
		US-	5,327,237	07-05-1994	Gerdes, et al.	
		US-	5,739,866	04-14-1998	Kim, et al.	
		US-	5,907,323	05-25-1999	Lawler, et al.	
		US-	5,861,906	01-19-1999	Dunn, et al.	
		US-	5,903,563	05-11-1999	Rashid, et al.	
		US-	5,983,005	11-09-1999	Monteiro, et al.	
		US-	5,778,187	07-07-1998	Monteiro, et al.	
		US-	5,903,673	05-11-1999	Wang, et al.	
		US-	5,708,476	01-13-1998	Myhrvold, et al.	
		US-	5,805,763	09-08-1998	Lawler, et al.	
		US-	5,815,145	09-29-1998	Matthews, III	
		US-	5,559,559	09-24-1997	Jungo, et al.	
		US-	5,617,148	04-01-1998	Montgomery, et al.	
		US-	5,742,357	04-21-1998	Greisbaum	
		US-	5,410,360	05-25-1995	Montgomery	
		US-	5,557,333	08-17-1996	Jungo, et al.	

Examiner Signature		Date Considered	
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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known		
				Application Number	09/558,077	
				Filing Date	April 25, 2000	
				First Named Inventor:	Scullin	
				Art Unit	2155	
				Examiner Name	Liang Che A Wang	
Sheet	3	of	5	Attorney Docket Number	004259.P059	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	5,831,679	11-03-1998	Montgomery, et al.	
		US-	5,774,172	06-30-1998	Kapell, et al.	
		US-	5,781,228	07-14-1998	Sposato	
		US-	5,815,195	09-29-1998	Tam	
		US-	5,387,941	02-07-1995	Montgomery, et al.	
		US-	5,437,714	10-10-1995	Engel, et al.	
		US-	5,184,218	02-02-1993	Geredes	
		US-	5,671,283	09-23-1997	Michener, et al.	
		US-	5,351,293	09-27-1994	Michener, et al.	
		US-	5,200,715	04-06-1993	Gerdes, et al.	
		US-	5,029,003	07-02-1991	Jonnalagadda	
		US-	4,958,230	09-18-1990	Jonnalagadda, et al.	
		US-	5,790,198	08-04-1998	Roop, et al.	
		US-	5,684,525	11-04-1997	Klosterman	
		US-	5,550,576	08-27-1996	Klosterman	
		US-	5,923,362	07-13-1999	Klosterman	
		US-	5,577,042	11-19-1996	McGraw, et al.	
			5,828,945	10-27-1998	Klosterman	
		US-	5,778,181	07-07-1998	Hidary, et al.	
		US-	5,774,664	06-30-1998	Hidary, et al.	
		US-	5,793,413	08-11-1998	Hylton	
		US-	6,021,419	02-01-2000	Clarke, Jr., et al.	
		US-	5,987,518	11-16-1999	Gotwald	
		US-	5,636,211	06-03-1997	Newlin, et al.	
		US-	5,708,960	01-13-1998	Kamisaka, et al.	
		US-	5,737,107	04-07-1998	Umeda	
		US-	5,926,624	01-20-1999	Katz, et al.	
		US-	5,701,580	12-23-1997	Yamane, et al.	
		US-	5,974,496	10-26-1999	Miller	
		US-	6,064,796	08-12-2003	Nakamura, et al.	
		US-	6,408,128 B1	06-18-2002	Abecassis	
		US-	5,966,637	10-12-1999	Kanungo, et al.	
		US-	6,006,256	12-21-1999	Zdepski, et al.	

Examiner Signature		Date Considered	
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Examiner Name	Liang Che A Wang
Attorney Docket Number	004259.P059

Sheet 4 **of** 5

[illegible]

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				Examiner Name	Liang Che A Wang	
Attorney Docket Number	004259.P059					
Sheet	5	of	5			
NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T ²
		MediaStream MRX-2 PC-DVB Satellite Receiver Card Brochure, Media4, Inc., August 1998, 2 pages.				
		MediaStream MRX-3 PC-DVB Satellite Receiver Card Brochure, Media4, Inc., August 1998, 2 pages.				
		MediaStream IP-DVB Gateway Brochure, Media4, Inc., May 1998, 2 pages.				
		MediaStream Network Control System Brochure, Media4, Inc., May 1998, 2 pages.				
		MediaStream Broadcast Server Brochure, Media4, Inc. May 1998, 2 pages.				
		MediaStorm II Brochure, July 5, 1999, 2 pages from NDS.				
		Business at the speed of thought Brochure, October 9, 1998, 11 pages, Cyberstar, A Loral Company.				
		Broadband Technology Choices Brochure, March 24, 1998, 7 pages, Cyberstar, A Loral Company.				
		Why Satellite-based high-speed communications sense, March 24, 1998, 4 pages, Cyberstar, A Loral Company.				

Examiner Signature		Date Considered	
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